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	Application No.	Applicant(s)	$\mathcal{M}$	
Nation of Allows 1994	10/650,348	DOWNING, DANIEL	. RAY	
Notice of Allowability	Examiner	Art Unit		
	Charles Goodman	3724		
The MAILING DATE of this communication approached approached a serious process. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due o	ed course. <b>THIS</b>	/e
1. $\boxtimes$ This communication is responsive to <u>Amendment filed on</u>	<u>8/2/04</u> .			
2. The allowed claim(s) is/are 1-7 and 20-32.				
3. A The drawings filed on 28 August 2003 are accepted by the	e Examiner.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage applicat		
<ul> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be subministration (PTO-152) which give</li> <li>6.  CORRECTED DRAWINGS (as "replacement sheets") must be subministration.</li> </ul>	es reason(s) why the oath or declara		OTICE OF	
(a) ☐ including changes required by the Notice of Draftspers		948) attached		
1)  hereto or 2)  to Paper No./Mail Date	- · · · · · · · · · · · · · · · · · · ·	o to, andonod		
(b) including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or in the C	office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	I.84(c)) should be written on the drawii the header according to 37 CFR 1.121(	ngs in the front (not the	back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			ote the	
Attachment(s)				
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTC	)-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		<ul> <li>6. ☐ Interview Summary (PTO-413),</li> <li>Paper No./Mail Date</li> <li>7. ☒ Examiner's Amendment/Comment</li> </ul>		
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Daí 08), 7. ⊠ Examiner's Amendr			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance	
of Biological Material	9.	huls Suli	/	
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Application/Control Number: 10/650,348

Art Unit: 3724

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

2. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 8-201 have been renumbered 20-32.

As mentioned above, when new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not). Any claims mentioned in the rest of the current action refers to the claims as they have been renumbered.

3. The following is an examiner's statement of reasons for allowance:

The prior art of record do not anticipate nor do they reasonably suggest the method of cutting a strip of elastomeric material as claimed in claims 1, 6, 23, and 24.

The closest prior art, Bell et al (US 5,265,508), teaches an ultrasonic cutting system and method comprising many of the claimed steps except for the step of positioning the

cutting edge of the cutting device at a gap distance (d) above the anvil slightly less than or equal to the thickness of the cord reinforced component. As shown in Fig. 3 and discussed in c. 8, ll. 26-36, the cutting device (e.g. 46) extends all the way into a pocket of the blade rest (69) which means that there is no gap distance as claimed. This applies to all the independent claims 1, 6, 23, and 24. Moreover, none of the other prior art of record fairly teach or suggest this positioning step. Thus, it is believed that the claimed inventions with the lacking step in combination with all the other recited steps are allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Goodman whose telephone number is (703) 308-0501. The examiner can normally be reached on Monday-Thursday between 7:30 AM to 6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached on (703) 308-1082.

<sup>&</sup>lt;sup>1</sup> The mentioned claims 8-20 are referring to the "new" claims presented in the amendment filed on 8/2/2004. Note that in a preliminary amendment filed on 8/28/03, Applicant had cancelled original

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In lieu of mailing, it is encouraged that all formal responses be faxed to (703) 872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-1148.

**Charles Goodman Primary Examiner** 

**AU 3724** 

CHARLES GOODMAN

cg // September 30, 2004